

# Work Order ID 84230

May-08-12 9:59:11 AM

*slp May 15 12:45*  
**\*84230\***

Page 1

Item ID: D206-642-411BL

Accept

**\*N9000040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: Skidtube LH, Blue

Start Date: 5/08/12 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 5/08/12 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan: *W*

Date:

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

100

0.00

**\*100\***

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D206-642-411 CHG006

*JB 8/2/04*

110

Pick Kit

0.00

**\*110\***

Packaging

Memo

0.00

Packaging

*12/05/08/2B*

120

QC4- 100% Inspect kits for completeness

0.00

**\*120\***

QC

Memo

0.00

Quality Control

*8/2/04*

*(80)*

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Item ID:	D206-642-411BL	Accept	<b>*N900040100*</b>	Setup	Start	<b>*NS1*</b>
Revision ID:					Stop	<b>*NS2*</b>
Item Name:	Skidtube LH, Blue					
Start Date:	5/08/12	Start Qty:	1.00			
Required Date:	5/08/12	Req'd Qty:	1.00	Cust Item ID:		
Reference:				Customer:		

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	<b>*NR1*</b>
	QC:	Date:	SPC (Y/N):	Date:		Stop	<b>*NR2*</b>

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
<b>*130*</b>									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-642-411								
	Location:								
	PPP Rev: <u>SNIP</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									

*[Handwritten signature]*

MLJ 12/05/11

MF 12-05-11

# Picklist Print

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Work Order ID: 84230

Parent Item: D206-642-411BL

Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 11.03.22 added route seq DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-41A Bolt		Purchased	No			110	Each	513.0000	8	8	X JB		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST354		513							
				120498		163			120498				
				121162		150							
				121243		200							
AN4-6A Bolt		Purchased	No			110	Each	1,879.0000	12	12	X JB		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				355		500							
				121631		500							
				ST356		1379							
				119017		879			119017				
				121243		500							
AN4CSA BOLT		Purchased	No			110	Each	213.0000	1	1	X JB		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST355		213							
				112243		143							
				119017		70			119017				
AN5-11A Bolt		Purchased	No			110	Each	541.0000	8	8	X JB		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST337		541							
				118191		13							
				119512		528			119512				

12/05/08

# Pieclist Print

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Work Order ID: 84230

Parent Item: D206-642-411BL

Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

AN5-12A Bolt Purchased No 110 Each 65.0000

4 4 JB

Location Loc Qty Loc Code

ST338 65  
121181 65

AN5-13A Bolt Purchased No 110 Each 82.0000

121181 4 4 JB

Location Loc Qty Loc Code

GA 16  
116003 16  
ST338 66  
118983 16  
121181 50

118983 5

AN960C416 washer NAS1149C0463R Purchased No 110 Each 0.0000

1 1 JB

AN960JD10 Washer NAS1149D0363J Purchased No 110 Each 0.0000

8 8 JB

AN960JD416 Washer NAS1149D0463J Purchased No 110 Each 30.0000

24 24 JB

Location Loc Qty Loc Code

ST351 30  
116289 10  
119097 20

AN960JD516 Washer NAS1149D0563J Purchased No 110 Each 0.0000

8 8 JB

D206-642-441 Replacement Skidtube Manufactured No 110 Each 3.0000

1 1 JB

Location Loc Qty Loc Code

FG080 3  
30940 1  
31066 1  
35469 1

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Work Order ID: 84230  
Parent Item: D206-642-411BL  
Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

D206-648-013

GHW Modification

ATTN: BLUE LUG

CH1702

Manufactured No

110 Each 9.0000

0

1

JB

## Location

## Loc Qty

## Loc Code

FG120

7

65455

0

66633

0

81332

6

83040

1

81332

81

FG125

2

83040

2

Manufactured No

110 Each 344.0000

16

16

JB

## Location

## Loc Qty

## Loc Code

FG

44

31985

44

ST013

300

73836

36

81951

61

81952

200

81953

3

81952

81

D2652

Bushing

D2712

Set Screw

Manufactured No

110 Each 743.0000

10

10

JB

12/05/08

## Location

## Loc Qty

## Loc Code

FG

50

29962

50

ST017

693

79585

243

81871

200

83559

250

79585

81

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Parent Item: D206-642-411BL


Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

 D2932-1  
Saddle LH Out, 206  
ATT: BLUE

Manufactured No

110 Each 23.0000




1

*JB*

Location	Loc Qty	Loc Code
ST421	9	
79223	1	
81801	8	
ST428	14	
81620	8	
83413	6	

81801

S

 D2933-1  
Saddle LH In, 206  
ATT: BLUE

Manufactured No

110 Each 20.0000



1

*JB*

Location	Loc Qty	Loc Code
ST421	9	
79226	1	
81803	8	
ST428	11	
75097	4	
81621	7	

81803

S

 D2934-1  
Saddle Spacer

Manufactured No

110 Each 18.0000



2

*JB*

Location	Loc Qty	Loc Code
FG	6	
31929	6	
ST021	12	
78802	12	

78802

S

 D2935-1  
Saddle Spacer

Manufactured No

110 Each 46.0000



2

*JB*

Location	Loc Qty	Loc Code
FG	6	
31793	6	
ST021	40	
78807	40	

78807

S

12/05/08

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Work Order ID: 84230

Parent Item: D206-642-411BL

Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

D2938-1  
Saddle LH Out, 206  
ATT: BLUE

Manufactured No

110 Each 18.0000

1

1

JB

Location

Loc Qty

Loc Code

ST421

9

79228

1

81805

8

81805

ST428A

9

78957

3

83415

6

Manufactured No

110 Each 9.0000

1

1

81807

JB

Location

Loc Qty

Loc Code

ST421

1

79230

1

ST428A

8

74607

1

78956

1

82132

6

Manufactured No

110 Each 21.0000

1

1

12/05/08

D3407-043  
Tow Ring  
ATT: BLUE

Location

Loc Qty

Loc Code

ST420

7

79232

7

ST463

14

68339

2

77504

11

78841

1

79232

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Work Order ID: 84230

Parent Item: D206-642-411BL

Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

D3413-1

Manufactured No

110 Each 67.0000

1

Ring

ATT: BLUE

## Location

## Loc Qty

## Loc Code

ST420

10

79233

10

ST464

57

76754

9

80224

7

83307

41

79233

D3456-1

Manufactured No

110 Each 183.0000

1

Washer

## Location

## Loc Qty

## Loc Code

FG

7

25701

7

ST044

176

80252

1

81876

75

83584

100

81876

D3457-1

Manufactured No

110 Each 49.0000

2

Washer

## Location

## Loc Qty

## Loc Code

FG

10

32409

10

ST044

39

67779

1

81977

38

81977

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Work Order ID: 84230

Parent Item: D206-642-411BL

Parent Item Name: Skidtube LH, Blue

Start Date: 5/08/12

Required Date: 5/08/12

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Nut

Purchased

No

110

Each

2,982.0000

8

8

## Location

## Loc Qty

## Loc Code

ST300

2982

117885

32

118927

2

119017

1121

119075

138

121349

698

121444

991

121349

MS21042L4

Nut

Purchased

No

110

Each

5,365.0000

12

12

## Location

## Loc Qty

## Loc Code

ST300

5365

119075

247

121011

1818

121444

3000

121652

300

121011

MS21043-4

Nut

Purchased

No

110

Each

1,729.0000

1

1

## Location

## Loc Qty

## Loc Code

FG

40

104603

40

ST301

1689

119546

201

121162

988

121652

500

121162

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Linda Lacelle

83033

**From:** Peggy McDonald <pmcdonald@darths.com>  
**Sent:** May-08-12 8:13 AM  
**To:** llacelle@dartaero.com  
**Subject:** Blue skidtube -411bl

215 5/8/12

Proceed with the blue skidtube - got the email this am. Po coming your way.  
Sent from my BlackBerry device on the Rogers Wireless Network

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## 4.6 206L/L-1/L-3/L-4 HIGH GEAR SKIDTUBES

ITEM	QTY -411	QTY -412	QTY -413	QTY -414	QTY -441	QTY -447	QTY -449	QTY -451	QTY -013	PART NUMBER	DESCRIPTION
	X									D206-642-411	SKIDTUBE INSTALLATION, LH
		X								D206-642-412	SKIDTUBE INSTALLATION, RH
			X							D206-642-413	SKIDTUBE INSTALLATION, LH
				X						D206-642-414	SKIDTUBE INSTALLATION, RH
1	1	1			X					D206-642-441	SKIDTUBE
						X				D206-642-447	WEARSHOE KIT (REPLACES -443)
							X			D206-642-449	RUN-ON LANDING WEARPLATE KIT
			1	1				X		D206-642-451	SKIDTUBE
1	1	1	1	1					X	D206-648-013	GROUND HANDLING KIT
1					1					D2650-7	SKIDTUBE ASSEMBLY
1								1		D4361-043	SKIDTUBE ASSEMBLY
2A					22			10		D2651-1	* PLUG <sup>(1)</sup>
2B					22			10		D2651-3	* O-RING <sup>(1)</sup>
3					1			1		D2646	* AFT CAP <sup>(1)</sup>
4					2			2		MS27039-1-08	* SCREW <sup>(1)</sup>
5					2			2		NAS1149D0332J	* WASHER <sup>(1)</sup> (OR AN960JD10L)
6										D2932-1	SADDLE, FWD OUT, LH
6		1		1						D2932-2	SADDLE, FWD OUT, RH
7			1							D2933-1	SADDLE, FWD IN, LH
7		1		1						D2933-2	SADDLE, FWD IN, RH
8			1							D2938-1	SADDLE, AFT OUT, LH
8				1						D2938-2	SADDLE, AFT OUT, RH
9										D2939-1	SADDLE, AFT IN, LH
9				1						D2939-2	SADDLE, AFT IN, RH
10	8	8	8	8						AN3-41A	BOLT
11	16	16	16	16						D2652	BUSHING
12A	8	8	8	8						MS21042-3	NUT (OR MS21042L3)
12B	8	8	8	8						NAS1149D0363J	WASHER (OR AN960JD10)
13	4	4	4	4						AN5-11A (OR AN5-12A)	* BOLT <sup>(2)</sup>
14	4	4	4	4						AN5-11A (OR AN5-13A)	* BOLT <sup>(2)</sup>
15	8	8	8	8						NAS1149D0563J	WASHER (OR AN960JD516)
16	12	12	12	12						AN4-6A	BOLT
17	24	24	24	24						NAS1149D0463J	WASHER (OR AN960JD416)
18	12	12	12	12						MS21042-4	NUT (OR MS21042L4)
20A					6	6				D3537-1	WEARPAD (REPLACES D2648-3)
21A					1	1				D3537-3	WEARPAD (REPLACES D3429-1)
22A					1	1				D3535-15	WEARSHOE (REPLACES D2656-15)
22B					1	1				D3536-15	GASKET
23A					1	1				D3535-23	WEARSHOE (REPLACES D2656-23)
23B					1	1				D3536-23	GASKET
24A					1	1				D3535-37	WEARSHOE (REPLACES D2656-37)
24B					1	1				D3536-37	GASKET
26A					60	60				MS27039C1-08	SCREW
26B					60	60				NAS1149D0332J	WASHER (OR AN960JD10L)
26C					60					ALS7-1032-130	* INSERT <sup>(1)</sup> (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30			1	1						D3407-043	TOW RING ASSEMBLY (REPLACES D2968-043)
31	1	1	1	1						D3456-1	WASHER
32	1	1	1	1						D3457-1	WASHER
33	1	1	1	1						MS21043-4	NUT
34	1	1	1	1						AN4C5A	BOLT
35	1	1	1	1						NAS1149C0463R	WASHER (OR AN960C416)
36	1	1	1	1						D3413-1	RING (REPLACES D2655)
37	10	10	10	10						D2712	SET SCREW
38	2	2	2	2						D2934	SADDLE SPACER
39	2	2	2	2						D2935	SADDLE SPACER
40									2	D3414-041	LUG ASSEMBLY (REPLACES D2659)
41									4	AN3C37A	BOLT
42									8	D2652	BUSHING
43									4	MS21043-3	NUT
44									4	NAS1149C0363R	WASHER (OR AN960C10)

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Revision: 0

Date: 11.06.15

**DART AEROSPACE USA, INC.**

**REFERENCE ONLY**

**IIN-D206-642**

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ITEM	QTY -411	QTY -412	QTY -413	QTY -414	QTY -441	QTY -447	QTY -449	QTY -451	QTY -013	PART NUMBER	DESCRIPTION
50							1	1		D4366-041	FWD WEARPLATE ASSY
51							1	1		D4366-043	AFT WEARPLATE ASSY
52							18	18		D3873-1	BUSHING
53							3			D2649	SPACER
54A							10	10		AN3-36A	BOLT
54B							10	10		NAS1149C0332R	WASHER (OR AN960C10L)
54C							10	10		MS21042-3	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D2650-7 OR D4361-043 ASSEMBLY ABOVE  
 (2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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 Date: 11.06.15